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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/563,899	01/09/2006	Jan-jette Blange	TS6441 US	7185
23632 SHELL OIL CO	7590 09/19/200 DMPANY	EXAMINER		
PO BOX 2463	-	THOMPSON, KENNETH L		
HOUSTON, TX	X //2322403		ART UNIT	PAPER NUMBER
			3672	
			MAIL DATE	DELIVERY MODE
			09/19/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
10/563,899	BLANGE, JAN-JETTE		
Examiner	Art Unit		

	Kenneth Inompson	36/2			
The MAILING DATE of this communication appe	ars on the cover sheet with the	correspondence add	ress		
THE REPLY FILED <u>02 September 2008</u> FAILS TO PLACE THIS	S APPLICATION IN CONDITION	FOR ALLOWANCE.			
1. The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following rapplication in condition for allowance; (2) a Notice of Appe for Continued Examination (RCE) in compliance with 37 C periods:	eplies: (1) an amendment, affida al (with appeal fee) in complianc	vit, or other evidence, v e with 37 CFR 41.31; o	which places the r (3) a Request		
The period for reply expiresmonths from the mailing	date of the final rejection.				
b) The period for reply expires on: (1) the mailing date of this Ac no event, however, will the statutory period for reply expire la	lvisory Action, or (2) the date set for ter than SIX MONTHS from the mail	ng date of the final rejection	on.		
Examiner Note: If box 1 is checked, check either box (a) or (I MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).				
Extensions of time may be obtained under 37 CFR 1.136(a). The date of have been filed is the date for purposes of determining the period of extra under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the size forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	ension and the corresponding amour nortened statutory period for reply or	it of the fee. The appropri ginally set in the final Offic	ate extension fee be action; or (2) as		
2. The Notice of Appeal was filed on A brief in compl	iance with 37 CFR 41.37 must b	e filed within two month	s of the date of		
filing the Notice of Appeal (37 CFR 41.37(a)), or any exten Notice of Appeal has been filed, any reply must be filed wi AMENDMENTS	sion thereof (37 CFR 41.37(e)),	to avoid dismissal of the			
3. X The proposed amendment(s) filed after a final rejection, b	ut prior to the date of filing a brie	f, will <u>not</u> be entered be	cause		
(a) $oxtime$ They raise new issues that would require further con		OTE below);			
(b) They raise the issue of new matter (see NOTE below	•				
(c) They are not deemed to place the application in bett	er form for appeal by materially r	educing or simplifying t	he issues for		
appeal; and/or (d) ☐ They present additional claims without canceling a c	orresponding number of finally re	siected claims			
NOTE: <u>See Continuation Sheet</u> . (See 37 CFR 1.1 ²	-	ejected ciaims.			
4. The amendments are not in compliance with 37 CFR 1.12	. ,,	omnliant Amendment (PTOL_324)		
5. Applicant's reply has overcome the following rejection(s):		ompliant Amendment (1 10L-324).		
6. Newly proposed or amended claim(s) 1,2 and 4-14 would		narate timely filed ame	indment		
canceling the non-allowable claim(s).	be anowable if Submitted in a se	parate, timely med and	mamont		
 For purposes of appeal, the proposed amendment(s): a) [how the new or amended claims would be rejected is prov 		vill be entered and an e	xplanation of		
The status of the claim(s) is (or will be) as follows: Claim(s) allowed:					
Claim(s) allowed: Claim(s) objected to: <u>3-5,8,10,12-14 and 19</u> .					
Claim(s) rejected: <u>1,2,6,7,9,11,15-18 and 20</u> .					
Claim(s) withdrawn from consideration:					
AFFIDAVIT OR OTHER EVIDENCE					
 The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e). 					
9. The affidavit or other evidence filed after the date of filing a entered because the affidavit or other evidence failed to over showing a good and sufficient reasons why it is necessary	vercome <u>all</u> rejections under app	eal and/or appellant fail	s to provide a		
10. The affidavit or other evidence is entered. An explanation					
REQUEST FOR RECONSIDERATION/OTHER					
 The request for reconsideration has been considered but See Continuation Sheet. 	does NOT place the application	in condition for allowan	ce because:		
12. ☐ Note the attached Information <i>Disclosure Statement</i>(s). (13. ☐ Other:	PTO/SB/08) Paper No(s)				
	/Kenneth Thompson/				
	Primary Examiner Art Unit: 3672				

Continuation of 3. NOTE: Amended claims 15 and 17 constitute new issues.

Continuation of 11. does NOT place the application in condition for allowance because Applicants arguments are not persuasive Applicants argue the prior art of Yie teaches away from pressure fluctuation in the nozzles. This is in direct contrast to the present claims, which recite modulating the erosive power of the abrasive jet

The prior art of Yie discloses in a preferred embodiment, the hydraulic fluid is supplied by a conventional hydraulic power source to dual pressure intensifiers which are operated in opposing synchronism to avoid pressure fluctuations at the output and eliminate the need for a high pressure accumulator.

The prior art of Yie discloses suitable control means for the system as schematically set forth in FIG. 14 are not shown, but are readily apparent to one skilled in the art to involve electrical and electromechanical valves and timing devices as necessary.